

04/21/00



JC564 U.S. PTO

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this transmittal of the below described documents is being deposited with the United States Postal Service in an envelope bearing Express Mail Postage and an Express Mail label, with the below serial number, addressed to BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231, on the below date of deposit.

Express Mail Label No.:	EL021376018US	Name of Person Making the Deposit:	PATRICK T. KING
Date of Deposit:	April 21, 2000	Signature of the Person Making the Deposit:	

## Patent Application

Navid Lashkarian

**ATTORNEY DOCKET:** Lashkarian 2

**TITLE:** CLASS OF CYCLIC BASED ESTIMATORS FOR FREQUENCY OFFSET ESTIMATION OF OFDM SYSTEMS

**BOX PATENT APPLICATION**  
**ASSISTANT COMMISSIONER FOR PATENTS**  
**WASHINGTON, D.C. 20231**

Sir:

Enclosed are the following papers relating to the above-named application for patent:

Specification  
3 Informal Sheets of Drawings  
Declaration and Power of Attorney (Signed)

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09/556858  
  
04/21/00

## CLAIMS AS FILED

Fee Items	Claims Filed	Included with Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	13	- 20 =	0	x \$18.00	\$00.00
Independent Claims	5	- 3 =	2	x \$78.00	\$156.00
Assignment Recordation Fee				\$40.00	
Basic Filing Fee				\$690.00	\$690.00
Assignment Fee					\$00.00
<b>Total Fee</b>					<b>\$846.00</b>

Please file the application and charge **Lucent Technologies Deposit Account No. 12-2325** the amount of \$846.00 to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

Please address all correspondence to: Patrick T. King; Law Offices of Patrick T. King; 3361 Aptos Rancho Road; Aptos CA 95003. Telephone calls should be directed to the undersigned at 831-685-6100.

Respectfully,

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